

Cambridge
International
AS & A Level

Cambridge Assessment International Education
Cambridge International Advanced Subsidiary and Advanced Level

CANDIDATE
NAME

CENTRE
NUMBER

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NUMBER

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PSYCHOLOGY

9990/13

Paper 1 Approaches, Issues and Debates

October/November 2019

1 hour 30 minutes

Candidates answer on the Question Paper.

No Additional Materials are required.

READ THESE INSTRUCTIONS FIRST

Write your centre number, candidate number and name in the spaces at the top of this page.

Write in dark blue or black pen.

You may use an HB pencil for any diagrams or graphs.

Do not use staples, paper clips, glue or correction fluid.

DO **NOT** WRITE IN ANY BARCODES.

Answer **all** questions.

At the end of the examination, fasten all your work securely together.

The number of marks is given in brackets [] at the end of each question or part question.

This document consists of **8** printed pages.

2

Answer **all** questions.

1 From the study by Piliavin et al. (subway Samaritans):

(a) One female observer noted features of every rider (passenger) standing or seated in the critical area.

Identify **two** features she noted about every rider (passenger) in the critical area.

- 1
- 2 [2]

(b) State **one** reason why the experiment was conducted between the two stations used.

.....
 [1]

(c) Outline **one** conclusion from this study.

.....

 [2]

2 From the study by Milgram (obedience):

(a) Describe the instructions given to the 'teacher' about how to deliver the shocks to the 'learner'.

.....

 [3]

(b) Identify **two** examples of signs of 'tension' that were shown by the 'teachers' during the study.

- 1
- 2 [2]

3

3 From the study by Saavedra and Silverman (button phobia):

(a) Explain why this study is from the learning approach.

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..... [2]

(b) Explain **one** problem when using children in psychological research, using this study as an example.

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..... [2]

4 Describe how the target words and foils were developed for the revised 'Reading the Mind in the Eyes' test in the study by Baron-Cohen et al.

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..... [4]

5 From the study by Schachter and Singer (two factors in emotion):

(a) Identify **two** behaviours from participants in the euphoria condition that would be coded as 'joins in activity'.

1

2 [2]

(b) Explain **one** methodological strength of this study.

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..... [2]

6 Describe the psychology being investigated in the study by Bandura et al. (aggression).

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..... [4]

7 From the study by Laney et al. (false memory):

(a) Outline the rating scale used in the Food History Inventory.

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..... [2]

(b) Outline **one** result from Experiment 1, using data collected from the Food History Inventory.

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..... [2]

(c) Suggest **one** real life application of this study.

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..... [2]

